

REMARKS

Due to errors found in the previously submitted Sequence Listing, Applicants submit herewith a computer readable form (labeled "CRF") and two duplicate copies (labeled "COPY 1" and "COPY 2") of the substitute Sequence Listing in CD-R format, in compliance with 37 C.F.R. §1.821(c), and §1.825(a) and (b). The computer readable form labeled "CRF" and two duplicate copies (labeled "COPY 1" and "COPY 2") of the substitute Sequence Listing in CD-R format submitted herewith, in accordance with 37 C.F.R. §1.825(a) and (b), respectively, are the same and contain no new matter. Accordingly, entry of the substitute Sequence Listing into the above-captioned case is respectfully requested.

Concerning the Specification

The specification has been amended to incorporate submission of the Sequence Listing on disc only. In addition the specification has been amended to include sequence identification numbers inadvertently omitted at the time of filing. No new matter has been added.

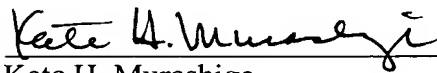
In response to the telephone interview, Applicants submit herewith a clean copy of the substitute specification filed 23 February 2004 in the instant application. The substitute specification did include the claims and drawings in the pagination. However, for simplicity and clarity, the claims and drawings are not included herewith.

Conclusion

In the unlikely event the U.S. Patent and Trademark Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing docket No. 511582002420.

Respectfully submitted,

Dated: March 30, 2006

By: 
Kate H. Murashige
Registration No. 29,959

Morrison & Foerster LLP
12531 High Bluff Drive, Suite 100
San Diego, California 92130-2040
Telephone: (858) 720-5112